

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Thomas Teufel

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381-86

For:

TREATMENT OF

Dated:

August 9, 2000

HYPERPROLIFERATIVE

DISEASES WITH EPIDERMAL

GROWTH FACTOR

RECEPTOR ANTAGONISTS

Assistant Commissioner for Patents

Washington, DC 20231

I hereby certify this correspondence is being deposited with the United States Postal Service as first class mail, postpaid in an envelope, addressed to:

Assistant Commissioner for Patents, Washington, D.C.

20231 on August 9, 2000

Dated:8/9/2000

INFORMATION DISCLOSURE STATEMENT

Sir:

In order to fulfill the requirements of candor and good faith set forth in 37 C.F.R. §1.56, Applicants submit herewith the following Information Disclosure Statement in accordance with the provisions of 37 C.F.R. §1.97 and §1.98.

UNITED STATES PATENTS

PATENTEE	PATENT NO.	ISSUE DATE
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Levitzki et al.	5,196,446	March 23, 1993
Strayer	5,550,114	August 27, 1996
Spada et al.	5,646,153	July 8, 1997

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Bridges et al.	5,679,683	October 21, 1997
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FOREIGN PATENT DOCUMENTS

COUNTRY	PATENT NO.	ISSUE DATE
Europe	PCT/AU99/00420	May 31, 1999

NON-PATENT PUBLICATIONS

- 1. Green, Larry L, "Antibody engineering via genetic engineering of the mouse: XenoMouse strains are a vehicle for the facile generation of therapeutic human monoclonal antibodies," *Journal of Immunological Methods*,# 231:11-23 (1999).
- 2. Jost, et al., "A Central Role of Bcl-X_L in the Regulation of Keratinocyte Survival by Autocrine EGFR Ligands," *The Journal of Investigative Dermatology*, # 112:443-449 (1999).
- 3. Kao, et al., "Comparison of the Effect of 8-Methoxypsoralen (8-MOP) plus UVA (PUVA) on Human Melanocytes in Vitiligo Vulgaris and *In Vitro*," *The Journal of Investigative Dermatology*, # 98(5):734-740 (1992).

- 4. Rikimaru, et al., "Correlation between hyperproliferation and suprabasal integrin expression in human epidermis reconstituted in culture," *Experimental Dermatology*, #6:214-221 (1997).
- 5. Gottlieb, et al., "Detection of Transforming Growth Factor α in Normal, Malignant, and Hyperproliferative Human Keratinocytes," *Brief Definitive Report*, # 167:670-675 (1998).
- 6. Fransson et al., "Epidermal growth in the skin equivalent," *Archives of Dermatological Research*, # 284:343-348 (1992).
- 7. Castelijns, et al., "The epidermal phenotype during initiation of the psoriatic lesion in the symptomless margin of relapsing psoriasis," *Journal of the American Academy of Dermatology*, # 40:901-9 (1999).
- 8. Varani, et al., "Human Psoriatic Skin in Organ Culture: Comparison with Normal Skin Exposed to Exogenous Growth Factors and Effects of an Antibody to the EGF Receptor," *Pathobiology*, # 66:253-259 (1998).
- 9. Elder, et al., "Human Severe Combined Immunodeficiency Due to a Defect in ZAP-70, a T Cell Tyrosine Kinase," *Science*, # 264: (1994).
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- 12. Fry, et al., "A Specific Inhibitor of the Epidermal Growth Factor Receptor Tyrosine Kinase," *Science*, # 265:1093-1095 (1994).
- 13. Vassar, et al., "Transgenic mice provide new insights into the role of TGF-α during epidermal development and differentiation," Genes & Development, # 5:714-727 (1991).
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The above-referenced documents are listed on PTO Form 1449. Copies of the cited documents are enclosed to facilitate reference to them.

If the Examiner has any questions or comments relating to the present application, he or she is respectfully invited to contact Applicants' attorney at the telephone number set forth below.

Respectfully submitted,

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TREATMENT OF HYPERPROLIFERATIVE DISEASES WITH EPIDERMAL GROWTH FACTOR RECEPTOR ANTAGONISTS

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